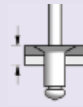

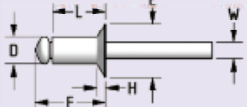


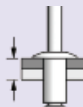

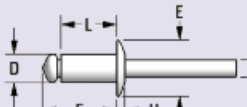






Nominal Rivet Diameter	(L) Nominal Rivet Body Length	(F) Nominal Blind Side Protrusion		Rivet Part Number							
						(D) Body Diameter	(H) Flange Thickness	(E) Flange Diameter	(W) Nominal Mandrel Diameter		
In. (mm)	In. (mm)	In. (mm)	In. (mm)		In. (mm)	In. (mm)	In. (mm)	In. (mm)		Lbs. (N)	Lbs. (N)
5052 Aluminum Body/Aluminum Mandrel – 120° Countersunk – Finish: Plain/Plain											
1/8 (3.2)	.250 (6.4)	.370 (9.4)	.063-.125 (1.6-3.2)	AK 42 ABS	.129-.133 (3.28-3.38)	.122-.128 (3.10-3.25)	.051 Max (1.30)	.207-.233 (5.26-5.92)	.076 (1.93)	155 (689)	235 (1045)
	.313 (8.0)	.433 (11.0)	.126-.187 (3.2-4.8)	AK 43 ABS							
	.375 (9.5)	.495 (12.6)	.188-.250 (4.8-6.4)	AK 44 ABS							
	.438 (11.1)	.558 (14.2)	.251-.312 (6.4-7.9)	AK 45 ABS							
	.500 (12.7)	.620 (15.7)	.313-.375 (7.9-9.5)	AK 46 ABS							
	.750 (19.1)	.870 (22.1)	.501-.625 (12.7-15.9)	AK 410 ABS							
5/32 (4.0)	.275 (7.0)	.415 (10.5)	.063-.125 (1.6-3.2)	AK 52 ABS	.160-.164 (4.06-4.17)	.153-.159 (3.89-4.04)	.063 Max (1.60)	.266-.296 (6.76-7.52)	.095 (2.41)	225 (1000)	350 (1556)
	.400 (10.2)	.540 (13.7)	.188-.250 (4.8-6.4)	AK 54 ABS							
	.525 (13.3)	.665 (16.9)	.313-.375 (7.9-9.5)	AK 56 ABS							
3/16 (4.8)	1.175 (29.9)	1.335 (33.9)	.876-1.00 (22.2-25.4)	AK 616 ABS	.192-.196 (4.88-4.98)	.183-.191 (4.65-4.85)	.071 Max (1.80)	.333-.363 (8.46-9.22)	.114 (2.90)	315 (1401)	500 (2224)
Nominal Rivet Diameter	(L) Nominal Rivet Body Length	(F) Nominal Blind Side Protrusion		Rivet Part Number							
						(D) Body Diameter	(H) Flange Thickness	(E) Flange Diameter	(W) Nominal Mandrel Diameter		
5056 Aluminum Body/Steel Mandrel – Domed Head – Finish: Plain/Protective Coating											
3/32 (2.4)	.225 (5.7)	.325 (8.3)	.031-.125 (.8-3.2)	AD 32 BS	.097-.100 (2.46-2.54)	.092-.096 (2.34-2.44)	.024-.032 (0.61-0.81)	.178-.198 (4.52-5.03)	.057 (1.45)	125 (378)	175 (778)
	.350 (8.9)	.450 (11.4)	.126-.250 (3.2-6.4)	AD 34 BS							
1/8 (3.2)	.188 (4.8)	.308 (7.8)	.032-.062 (.8-1.6)	AD 41 BS	.129-.133 (3.28-3.38)	.122-.128 (3.10-3.25)	.032-.040 (.081-1.02)	.238-.262 (6.05-6.66)	.076 (1.93)	210 (934)	325 (1445)
	.250 (6.5)	.370 (9.4)	.063-.125 (1.6-3.2)	AD 42 BS							
	.313 (8.0)	.433 (11.0)	.126-.187 (3.2-4.8)	AD 43 BS							
	.375 (9.5)	.495 (12.6)	.188-.250 (4.8-6.4)	AD 44 BS							
	.438 (11.1)	.558 (14.2)	.251-.312 (6.4-7.9)	AD 45 BS							
	.500 (12.7)	.620 (15.7)	.313-.375 (7.9-9.5)	AD 46 BS							
	.625 (15.9)	.745 (18.9)	.376-.500 (9.5-12.7)	AD 48 BS							
	.750 (19.1)	.870 (22.1)	.501-.625 (12.7-15.9)	AD 410 BS							